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**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED
UNINTENTIONALLY UNDER 37 CFR 1.137(b)**Docket Number (Optional)
ENGE-P01-002

First named inventor: John Schwartz

Application No: 10/032827

Art Unit: 1636

Filed: October 23, 2001

Examiner: T. A. McKelvey

Title: ENGINEERED STIMULUS-RESPONSIVE SWITCHES

MS Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee – required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1. Petition fee

Small entity – fee \$ 750.00 (37 CFR 1.17(m)). Applicant claims small entity status.
See 37 CFR 1.27.

Other than small entity – fee \$ _____ (37 CFR 1.17(m))

2. Reply and/or fee**A. The reply and/or fee to the above-noted Office action in**

the form of Response to Restriction Requirement (identify type of reply):

has been filed previously on _____
 is enclosed herewith.

B. The issue fee of and publication fee (if required) \$ _____

has been paid previously on _____
 is enclosed herewith.

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06/08/2005 MAHMEDE 00000042 181945 10032827

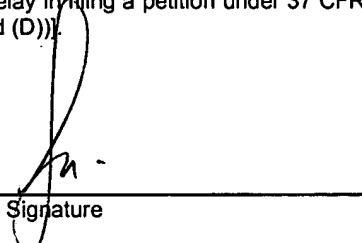
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3. Terminal disclaimer with disclaimer fee

Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ _____ for a small entity or \$ _____ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].


 Signature

June 3, 2005

Date

 Yu Lu, Ph.D.
 Typed or printed name

50,306

Registration Number, if applicable

 ROPES & GRAY LLP
 One International Place
 Boston, Massachusetts 02110-2624
 Address

(617) 951-7268

Telephone Number

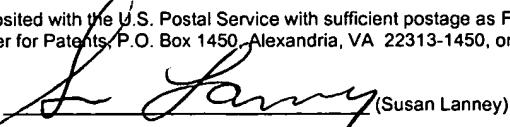
Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: _____

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 6/3/05

Signature:


 (Susan Lanney)